

Need ID	Location	Project Description/Funding Source	Phse	Apprn	FFY 03
16981		<b>Ketchikan Airport Ferry Rehabilitation</b>	2		50.0
		Upgrade the airport ferry M/V Bob Ellis. Replace stern tube, forward end packing gland, forward end shaft and generator. Rehabilitate house and steering system and paint holds as required. Perform other work as required to extend service life.	3		
			4		
		Federal		NHS	45.5
		State			4.5
		Other			
		<b>Project Total</b>			<b>50.0</b>
11779		<b>AMHS Internet Reservation System</b>	2		224.0
		Purchase software, equipment, and training support to implement an internet-based reservation system.	4		100.0
		Federal		STP	294.7
		State			29.3
		Other			
		<b>Project Total</b>			<b>324.0</b>
5985		<b>AMHS Shoreside Condition Survey</b>	2		100.0
		Shoreside facilities condition survey and master plan; includes annual plan updates.			
		Federal		STP	91.0
		State			9.0
		Other			
		<b>Project Total</b>			<b>100.0</b>
11667		<b>Columbia Refurbishment</b>	2		800.0
		Refurbish accommodation spaces and machinery. Blast and paint decks, tanks and voids. Install improved fire dampers, sprinkler, humidification, and PA system. Upgrade electrical systems. Install computer network equipment. Install voyage data recorders. Replace cardeck watertight side doors. Improve wheelchair access. Re-engine the vessel. Upgrade galley and dining room facility.	4		
		Federal		STP	727.8
		Federal		FBDA	
		State			72.2
		Other			
		<b>Project Total</b>			<b>800.0</b>
13740		<b>Cordova Terminal Modifications</b>	2		125.0
		Construct a side loading facility for a fast vehicle ferry.	3		500.0
			4		
		Federal		STP	568.6
		State			56.4
		Other			
		<b>Project Total</b>			<b>625.0</b>

Need ID	Location	Project Description/Funding Source	Phse	Apprn	FFY 03
6413		<b>Fleet Condition Survey Update</b>	8		150.0
		Update fleet condition survey.			
		Federal		STP	136.5
		State			13.5
		Other			
		<b>Project Total</b>			<b>150.0</b>
13839		<b>Haines/Skagway Shuttle</b>	2		250.0
		Open deck ferry running between Haines and Skagway.	4		
		Federal		NHS	227.4
		State			22.6
		Other			
		<b>Project Total</b>			<b>250.0</b>
13879		<b>Haines Terminal Improvements</b>	2		
		Renovate and stabilize ferry dock and add second berth for stern/bow loading for fast vehicle ferry and Haines/Skagway Shuttle. Project combines Haines Terminal Mods (13879) and Haines Ferry Dock Renovation (9847).	3		
			4		300.0
		Federal		NHS	272.9
		State			27.1
		Other			
		<b>Project Total</b>			<b>300.0</b>
13959		<b>Ketchikan Transfer Facilities Improvements</b>	2		250.0
		Construct a fourth berth and transfer facility. Expand/reconfigure vhcile/staging areas. Construct vessel maintenance building and infrastructure to support fast day ferry service.	4		
		Federal		NHS	227.4
		State			22.6
		Other			
		<b>Project Total</b>			<b>250.0</b>
11742		<b>Ketchikan - Wrangell - S. Mitkof Fast Vehicle Ferry</b>	2		250.0
		Design and build a Fast Vehicle Ferry for the Ketchikan-Wrangell day ferry service. Sister ship to Sitka fast vehicle ferry. An element of the Southeast Plan.	4		12,000.0
		Federal		STP	
		State			0.0
		Other		bonds	12,250.0
		<b>Project Total</b>			<b>12,250.0</b>

Need ID	Location	Project Description/Funding Source	Phse	Apprn	FFY 03
2067		<b>LeConte Accommodation Space Renovation</b>	2		
		Completely renovate the Gallery, Upper, Bridge, and Sun decks. Renew decks, bulkheads, and ceilings. Inspect/upgrade piping, wiring, ventilation, insulation as needed in the area of work. Remove all asbestos -containing materials. Refurbish accommodation spaces and machinery. Blast and paint bulkheads, decks, overheads, tanks, and voids. Install improved fire dampers and humidification system. Up grade MSD system. Upgrade electrical system. Install computer network equipment. Install voyage data recorders and AIS systems. Improve wheelchair access. Install new gyro system. Drydocking for regulatory inspections. Design to be done for both Aurora and LeConte. Construction to be separate projects.	4		5,000.0
		Federal		FBDA	0.0
		Federal		STP	0.0
		State			0.0
		Other		AC	5,000.0
		<b>Project Total</b>			<b>5,000.0</b>
5981		<b>Malaspina Refurbishment</b>	2		
		Refurbish vessel to maintain compliance with Subchapter W.	4		5,000.0
		Federal		FBDA	4,000.0
		Federal		NHS	0.0
		State			1,000.0
		Other			
		<b>Project Total</b>			<b>5,000.0</b>
9840		<b>Matanuska SOLAS 2010 Compliance</b>	2		250.0
		Required upgrades to meet SOLAS 2010 requirements and related work.	4		
		Federal		STP	200.0
		Federal		FBDA	0.0
		State			50.0
		Other			
		<b>Project Total</b>			<b>250.0</b>
11672		<b>Matanuska Refurbishment</b>	2		
		Refurbish accommodation spaces and machinery. Blast and paint decks, tanks, and voids. Install improved fire dampers, sprinkler system, humidification system, and PA system. Upgrade electrical systems. Install computer network equipment. Install voyage data recorders. Improve wheelchair access.	4		8,000.0
		Federal		FBDA	0.0
		State			0.0
		Other		AC	8,000.0
		<b>Project Total</b>			<b>8,000.0</b>

Need ID	Location	Project Description/Funding Source	Phse	Apprn	FFY 03
9059	Mitkof Is.	<b>Mitkof Island: South Mitkof Island Terminal</b>	2		
		Project is a part of the SE plan. Construct a new AMHS ferry terminal on the southern end of Mitkof Island. Preliminary engineering proposes a vessel berth approx. 1100 feet offshore, a filled causeway or trestle, a parking area, and a terminal building.	3		100.0
			7		
			4		
		Federal		STP	91.0
		Federal		FBDA	0.0
		Federal		NHS	
		State			9.0
		Other		Bonds	
		<b>Project Total</b>			<b>100.0</b>
17203	Pelican	<b>Pelican Terminal Mooring Improvements</b>	2		100.0
		Replace/upgrade terminal mooring structures.	3		
			4		
		Federal		FBDA	80.0
		State			20.0
		Other			
		<b>Project Total</b>			<b>100.0</b>
9102		<b>Petersburg/Juneau Vessel</b>	2		250.0
		This project is a part of the SE plan. Construct a vessel to operate on the Petersburg-Auke Bay route.	4		
		Federal		NHS	227.4
		Federal		FBDA	
		State			22.6
		Other		Bonds	
		<b>Project Total</b>			<b>250.0</b>
17204	Petersburg	<b>Petersburg Terminal Modifications</b>	2		100.0
		Construct new transfer bridge, fendering system and additional dolphin.	3		
			4		
		Federal		STP	91.0
		State			9.0
		Other			
		<b>Project Total</b>			<b>100.0</b>
13899		<b>Prince William Sound Maintenance Facility</b>	2		100.0
		Construct maintenance facility for AMHS ferries in PWS.	3		
			4		1,300.0
		Federal		TRANS	658.8
		Federal		STP	524.5
		State			216.7
		Other			
		<b>Project Total</b>			<b>1,400.0</b>

Need ID	Location	Project Description/Funding Source	Phse	Apprn	FFY 03
9101	Sitka	<b>Sitka Shuttle Vessel</b>	2		500.0
		Project is a part of the SE plan. Construct a fast vehicle ferry to shuttle passengers, vehicles and freight between Sitka and Juneau. Project includes crew training and initial support activities.	4		7,500.0
		Federal		SHAK	500.0
		Federal		NHS	6,822.8
		State			677.3
		Other			
		<b>Project Total</b>			<b>8,000.0</b>
11745		<b>Sitka/Auke Bay Terminal Improvements</b>	2		150.0
		This project is part of the Southeast Transportation Plan. Construct modifications to the Sitka AMHS terminal to support increased ferry operations. Add/adjust berths, construct maintenance facilities, improve staging area. Construct modifications to Auke Bay Facility to receive Sitka Shuttle.	3		50.0
			4		10,500.0
		Federal		NHS	181.9
		State			18.1
		Other		AC	10,500.0
		<b>Project Total</b>			<b>10,700.0</b>
2077		<b>Taku Refurbishment</b>	2		350.0
		Install voyage data recorders. Improve wheelchair access and propellor hubs.	4		
		Federal		NHS	318.4
		State			31.6
		Other			
		<b>Project Total</b>			<b>350.0</b>
9841		<b>Taku SOLAS 2010 Refurbishment</b>	2		250.0
		Required upgrades to meet SOLAS 2010 requirements and related work.	4		
		Federal		FBDA	200.0
		State			50.0
		Other			
		<b>Project Total</b>			<b>250.0</b>

Need ID	Location	Project Description/Funding Source	Phse	Apprn	FFY 03
12019		<b>Tustumena Refurbishment</b>	2		250.0
		Refurbish accommodation spaces and machinery. Blast and paint decks, tanks, and voids. Install improved fire dampers, sprinkler system, humidification system, and PA system. Upgrade electrical systems, refurbish vehicle elevator control, replace stabilizer system, install computer network equipment, install voyage data recorders. Improve wheelchair access.	4		6,800.0
		Federal		NHS	0.0
		Federal		FBDA	5,640.0
		State			1,410.0
		Other			
		<b>Project Total</b>			<b>7,050.0</b>
9842		<b>Tustumena Vehicle Elevator Control Upgrade</b>	2		
		Modernize the existing control system for the vehicle elevator and other machinery components.	4		500.0
		Federal		STP	454.9
		State			45.2
		Other			
		<b>Project Total</b>			<b>500.0</b>
13901	Valdez	<b>Valdez Transfer/Mooring Facility</b>			
		Construct new mooring and vehicle transfer facility in Valdez.	4		7,000.0
		Federal		NHS	6,367.9
		State			632.1
		Other			
		<b>Project Total</b>			<b>7,000.0</b>
9641		<b>Vessel Communications Improvements</b>	2		
		Complete installation of new communication system.	4		800.0
		Federal		STP	727.8
		State			72.2
		Other			
		<b>Project Total</b>			<b>800.0</b>
13741		<b>Whittier Terminal Improvements</b>	2		
		Construct/reconstruct ferry terminal facilities to accommodate AMHS operations.	3		300.0
			4		
		Federal		NHS	272.9
		State			27.1
		Other			
		<b>Project Total</b>			<b>300.0</b>
		<b>Program Total</b>			<b>70,249.0</b>